

# HOGAN & HARTSON L.L.P.

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## IMPORTANT NOTICE TELECOPY/FACSIMILE COVER LETTER

TO: U.S. Patent and Trademark Office  
Examiner: Thomas M. Dougherty  
Art Unit: 2834

DATE: August 12, 2003

FROM: Lawrence J. McClure

TIME: \_\_\_\_\_

TOTAL NO. OF PAGES, INCLUDING COVER: 11

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### MESSAGE:

RE: U.S. Patent Application Serial No.: 10/083,635; Our Ref. 81707.0173

I hereby certify that the following documents:

- Amendment Under 37 C.F.R. § 1.116
- Amendment Transmittal Letter

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AUG 12 2003

are being facsimile transmitted to the Commissioner for Patents, P.O. Box 1450, TECHNOLOGY CENTER 2800 Alexandria, VA 22313-1450, for filing in the above application.

August 12, 2003  
Date of Deposit

  
Diane Zynn

TELECOPY/FAX NUMBER: 703-872-9319 - Art Unit 2834

CLIENT NUMBER: 81707.0173

ATTORNEY BILLING NUMBER: 1966

CONFIRMATION NUMBER: (703) 308-1628 (please return fax to Diane Zynn)

FORM PTO-1083

81707.0173  
Patent Application No. 10/083,635

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

NAKAMURA, et al.

Serial No: 10/083,635

Filed: February 25, 2002

For: Laminated Piezo-Electric Device

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Art Unit: 2834

Examiner: Thomas M. Dougherty

I hereby certify that this correspondence is being transmitted via facsimile to (703) 872-9319: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

August 12, 2003

Date of Deposit

Diane Zynn

Name

Signature

08/12/03

Date

Transmitted herewith is an amendment in the above-identified application.

- ☐ Small entity status has been claimed. See 37 CFR § 1.27.  
☐ A certified copy of \_\_\_ Patent Application No. \_\_\_ filed \_\_\_ from which priority is claimed under 35 U.S.C. § 119 is enclosed.  
☐ A Notice Of Change Of Attorney's Address and Associate Power Of Attorney is enclosed.  
☒ No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUMBER PREVIOUSLY PAID FOR		(Col. 3) PRESENT EXTRA*	LG/SM \$ ENTITY FEE	ADD'L FEE DUE
TOTAL CLAIMS FEE	11	-	20	--	0	LG=\$18 SM=\$9	\$ 0
INDEPENDENT CLAIMS FEE	3	-	4	---	1	LG=\$84 SM=\$42	\$ 0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS						LARGE ENTITY FEE = \$280 SMALL ENTITY FEE = \$140	\$ 0
Independent Claims: 7, 9, 10						TOTAL	\$ 0

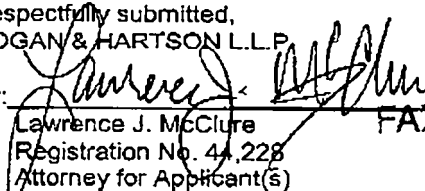
\* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

-- If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

--- If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

- ☐ Please charge the fee of \$\_\_\_ for the additional claim fees to Deposit Account No. 50-1314. A copy of this sheet is enclosed.  
☒ Please charge the fee of \$410 for the 2 month extension of time to Deposit Account No. 50-1314. A copy of this sheet is enclosed.  
☒ The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed.  
☒ Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims  
☒ Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted,  
HOGAN & HARTSON L.L.P.

By:   
Lawrence J. McClure  
Registration No. 44,228  
Attorney for Applicant(s)

Date: August 12, 2003

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Attorney Docket No. 81707.0173  
Patent Application No. 10/083,635

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:  
Shigenobu NAKAMURA, et al.  
Serial No.: 10/083,635  
Filed: February 25, 2002  
For: LAMINATED PIEZO-ELECTRIC  
DEVICE

Art Unit: 2834

Examiner: Dougherty, T.M.

**AMENDMENT UNDER 37 C.F.R. § 1.116**

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P.O. Box 1450  
Alexandria, VA 22313-1450

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August 12, 2003	
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<i>Diane Zynn</i>	08/12/03
Signature	Date

Dear Sir:

In response to the Final Office action dated April 3, 2003, please enter and consider the following amendments and remarks:

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.

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